

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"US 20070139896"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/09/18 10:51
L2	510	((HIROSHI) near2 (YAMADA)). INV.	US-PGPUB; USPAT	OR	ON	2009/09/18 11:01
L3	16	((TOMONORI) near2 (ABE)).INV.	US-PGPUB; USPAT	OR	ON	2009/09/18 11:01
L4	7	((KEIICHI) near2 (TAKIKOSHI)). INV.	US-PGPUB; USPAT	OR	ON	2009/09/18 11:01
L5	1	2 and "printed circuit board" and "mouth"	US-PGPUB; USPAT	OR	ON	2009/09/18 11:03
L9	13005	((361/709,710,717,719) or (257/713,721-722) or (165/80.2,80.3,185) or (174/16.1,16.3)).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/18 11:05
L10	6633	L9 and (PCB "printed circuit board" "circuit board" "substrate")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 11:05
L11	285	L10 and @pd>="20090401"	US-PGPUB; USPAT	OR	ON	2009/09/18 11:05
L12	403	"power section" with "control section"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 11:16
L13	70	12 and module	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 11:16
L14	764	(361/715).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/18 11:19

L15	251	14 and power and control	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 11:19
L16	109	15 and fins	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 11:28
L17	1	"capacitor" and "power module" and "heat shield" and (housing chassis enclosure) and ("circuit board" "substrate")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 11:32
L18	1	"capacitor" and "power module" and "heat shield" and ((heat adj sink) heatsink) and fins	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 11:33
L19	5075	"controller" and "deformation" and "thermal expansion"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 11:35
L20	721	"controller" and ("deformation" with "thermal expansion")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 11:35
L21	324	"controller" and ("deformation" near3 "thermal expansion")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 11:35
L22	9	"controller" and ("deformation" near3 "thermal expansion" near3 ("circuit board" "substrate" "pcb"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 11:36
L23	78	"controller" and ("deformation" with "thermal expansion" with ("circuit board" "substrate" "pcb"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 11:36

L24	22	9 and ("deformation" with "thermal expansion" with ("circuit board" "substrate" "pcb"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/18 11:38
L25	2	("7364126").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/18 12:37
L26	2	("20050094367").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/09/18 13:11

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	1	((TOMONORI) near2 (ABE)).INV.	UPAD	OR	ON	2009/09/18 11:04
L7	0	((KEIICHI) near2 (TAKIKOSHI)).INV.	UPAD	OR	ON	2009/09/18 11:04
L8	0	((HIROSHI) near2 (YAMADA)).INV.	UPAD	OR	ON	2009/09/18 11:04

**9/18/2009 1:28:33 PM****C:\Documents and Settings\zpape\Desktop\ App Folders\ App 10591134\ 10591134.wsp**